

12-18-00

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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))										
Attorney Docket No. 081862.P178										
(maximum 12 characters) First Named Inventor Jeremy Lawrence										
Title: METHOD AND SYSTEM TO PROVIDE SECURE IN-BAND MANAGEMENT FOR A PACKET DATA NETWORK  Express Mail Label NoEL672752200US										
										ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231
APPLICATION ELEMENTS										
See MPEP chapter 600 concerning utility patent application contents.										
X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)										
2 Applicant Claims Small Entity Status. (37 CFR 1.27)										
3. X Specification (Total Pages										
4. X Drawings(s) (35 USC 113) (Total Sheets 9										
5 Oath or Declaration (Total Pages)										
a Newly Executed (Original or Copy)										
b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)										
i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).										
c Unsigned.										
6 Application Data Sheet. (37 CFR 1.76)										
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)										
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF)										
b Specification Sequence Listing on:  iCD-ROM or CD-R (2 copies); or										

ii. \_\_\_\_\_paper Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS  9 Assignment Papers (cover sheet & documents(s))  10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)							
b. Power of Attorney							
11 English Translation Document (if applicable)							
12 a. Information Disclosure Statement (IDS)/PTO-1449							
b. Copies of IDS Citations							
13 Preliminary Amendment							
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16. X Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
17. X Other: Certificate of Express Mail with copy of postcard showing contents of							
Express Mail package.							
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:							
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit							
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no) (List entire chain of priority)							
For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that							
assignment recorded in the Patent and Trademark Office at Reel. No Frame No(or a copy of which is attached).							
19. Correspondence Address							
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below							
NAME <u>Sang Hui Michael Kim</u>							
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
ADDRESS 12400 Wilshire Boulevard							
Seventh Floor							
CITY Los Angeles STATE California ZIP CODE 90025-1026							
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>							
Name (PRINT/TYPE): Sang Hui Michael Kim Registration No.: 40,450  Signature: Date: 12/13/00							

**1658.00** 

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**FEE TRANSMITTAL FOR FY 2001** 

**TOTAL AMOUNT OF PAYMENT (\$)** 

	ication N		lot yet ki	<u>nown</u>							
	Date										
1		nventor _	Je	eremy Lawrence							
Group Art Unit Not yet known											
	Examiner Name Not yet known										
Allon	Attorney Docket No. 081862.P178										
MET	HOD OF	PAYME	NT (che	eck one)							
1.	[ X ] The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:										
	Deposit Account Number 02-2666 Deposit Account Name										
	[ X ] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17										
	[ ] Applicant claims small entity status. See 37 CFR 1.27										
2.	X	Paym	ent Encl	osed: X Check Credit Card Money Order Other							
FEE	CALCUI	ATION									
1.											
l arge	Entity	Small	Entity								
Fee	Fee	Fee	Fee								
Code		Code	(\$)	Fee Description Fee Paid							
101	710	201	355	Utility application filing fee 710.00							
106	320	206	160	Design application filing fee							
107	490	207	245	Plant filing fee							
108	710	208	355	Reissue filing fee							
114	150	214	75	Provisional application filing fee							
	SUBTOTAL (1) \$ 710.00										
2.	<b>EXTRA</b>	CLAIM	FEES	Fee from							
				Extra Claims <u>below</u> <u>Fee Paid</u>							
Total	Claims	46		$-20^{**} = 26$	- 1						
			9		-						
	Independent Claims 9 - 3** = 6 X 80.00 = 480.00 = 480.00 = 480.00										
**Or number previously paid, if greater; For Reissues, see below.											
Large Entity Small Entity											
Fee	Fee	Fee	Fee		- 1						
Code	(\$)	Code	(\$)	Fee Description	-						
103	18	203	9	Claims in excess of 20							
102	80	202	40	Independent claims in excess of 3							
104	270	204	135	Multiple dependent claim, if not paid	1						

109

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Complete if Known:

\*\*Reissue independent claims over original patent

\*\*Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$948.00

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3.	ADDITIO	ONAL FEE	:S		
<u>Large</u> Fee	e Entity	Small E			
Code	Fee	Fee	Fee	P Paradist.	
105	(\$) 130	Code 205	(\$) 65	Fee Description	Fee Paid
127	50	205 227	65 25	Surcharge - late filing fee or oath	
121	50	221	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to	
	•	• • • •	V	Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after	
	•		•	Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600 130	244	300	Plant issue fee	
122 123	130	122	130	Petitions to the Commissioner	
123	130 180	123	130	Petitions related to provisional applications	
581	40	126 581	180 40	Submission of Information Disclosure Stmt	
30 i	40	30 I	40	Recording each patent assignment per	
146	710	246	355	property (times number of properties)	<u> </u>
170	710	240	300	For filing a submission after final rejection (see 37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined	
170	,	270	333	(see 37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination (RCE)	
• • •				application	
				approation	
Other t	fee (specif	/y)			<u> </u>
Other	fee (specif	ሉ.\			
Other i	ige (sherii	у)			
				SUBTOTAL (3) \$_	
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	or Printe	<del></del>	Sang	Hui Michael Kim	
Signat	<	San	4.	L Date: /2/13/00	
_		10 150	,		
reg. r	Number:	<u>40,450</u>		Telephone Number:(408) 720-8300	
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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Jeremy Lawrence

Title\_METHOD AND SYSTEM TO PROVIDE SECURE IN-BAND MANAGEMENT FOR A PACKET DATA NETWORK

Attorney Docket No. 81862.P178

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 13, 2000

Sang Hui Michael Kim

Typed or Printed Name

40,450

Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231